

UNITED STATES DEPARTMENT OF THE INTERIOR
U.S. BUREAU OF RECLAMATION-CENTRAL VALLEY PROJECT-CALIFORNIA

Table 4

DECEMBER 2016

TRINITY LAKE DAILY OPERATIONS

RUN DATE: January 11, 2017

DAY	ELEV	STORAGE 1000 ACRE-FEET IN LAKE	CHANGE	COMPUTED* INFLOW C.F.S.	POWER	RELEASE - C.F.S. SPILL	OUTLET	EVAPORATION C.F.S. (1)	INCHES (1)	PRECIP INCHES (1)
		1,104.2								
1	2,266.60	1,105.8	+1.6	1,179	358	0	0	3	.01	.00
2	2,266.76	1,107.3	+1.5	997	221	0	0	6	.02	.00
3	2,266.94	1,109.0	+1.7	1,065	187	0	0	11	.04	.00
4	2,267.06	1,110.2	+1.2	1,035	438	0	0	17	.06	.00
5	2,267.18	1,111.3	+1.2	889	302	0	0	6	.02	.00
6	2,267.33	1,112.8	+1.4	953	226	0	0	0	.00	.00
7	2,267.45	1,113.9	+1.2	1,181	600	0	0	0	.00	.00
8	2,267.59	1,115.3	+1.3	1,204	526	0	0	0	.00	.56
9	2,267.83	1,117.6	+2.3	1,690	527	0	0	0	.00	.08
10	2,268.76	1,126.6	+9.0	5,063	524	0	0	9	.03	1.60
11	2,269.32	1,132.0	+5.4	3,276	515	0	0	20	.07	.00
12	2,269.74	1,136.1	+4.1	2,364	301	0	0	3	.01	.00
13	2,270.16	1,140.2	+4.1	2,222	153	0	0	3	.01	.00
14	2,271.24	1,150.8	+10.6	5,715	374	0	0	0	.00	1.38
15	2,275.46	1,192.9	+42.1	21,616	389	0	0	0	.00	1.59
16	2,277.16	1,210.2	+17.3	8,954	242	0	0	0	.00	.37
17	2,278.10	1,219.8	+9.6	5,151	293	0	0	0	.00	.00
18	2,278.75	1,226.5	+6.7	3,670	292	0	0	0	.00	.00
19	2,279.28	1,232.0	+5.5	2,987	223	0	0	0	.00	.00
20	2,279.65	1,235.8	+3.8	2,690	755	0	0	0	.00	.00
21	2,279.98	1,239.2	+3.4	2,293	567	0	0	0	.00	.00
22	2,280.22	1,241.8	+2.5	2,054	792	0	0	0	.00	.00
23	2,280.60	1,245.7	+4.0	2,665	655	0	0	9	.03	.70
24	2,280.85	1,248.3	+2.6	1,898	582	0	0	0	.00	.26
25	2,281.12	1,251.2	+2.8	1,792	366	0	0	0	.00	.00
26	2,281.33	1,253.4	+2.2	1,479	365	0	0	0	.00	.00
27	2,281.52	1,255.4	+2.0	1,461	454	0	0	0	.00	.00
28	2,281.65	1,256.7	+1.4	1,415	726	0	0	0	.00	.00
29	2,281.79	1,258.2	+1.5	1,331	583	0	0	6	.02	.00
30	2,281.94	1,259.8	+1.6	1,375	579	0	0	0	.00	.00
31	2,282.10	1,261.5	+1.7	1,210	346	0	0	12	.04	.06
TOTALS			+157.3	92,874	13,461	0	0	105	.36	6.60
ACRE-FEET			+157,300	184,216	26,700	0	0	208		

COMMENTS:

* COMPUTED INFLOW IS THE SUM OF CHANGE IN STORAGE, RELEASES AND EVAPORATION.

(1) EVAPORATION AND PRECIPITATION RECORDS TAKEN FROM STATION AT TRINITY RIVER HATCHERY.

SUMMARY

RELEASE (ACRE-FEET)				PRECIPITATION	
POWER	26,700	OUTLET	0	THIS MONTH =	6.60
SPILL	0	TOTAL	26,700	JULY 1, 2016 TO DATE =	17.83
				OCT 1, 2016 TO DATE =	17.83